









VIDEO TUTORIAL

(i) Important!

This replacement procedure can be used for: $VW POLO (9N_{-}) 1.4 16V$

The steps may slightly vary depending on the car design.

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REPLACEMENT: BRAKE DISCS – VW POLO 9N. TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- HEX bit no.H7.
- Wheel impact socket #17

- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Phillips screwdriver
- Crow bar
- Wheel chock

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Replacement: brake discs – VW Polo 9N. Professionals recommend:

- Replace the brake disks on the car VW Polo 9N in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE DISCS – VW POLO 9N. USE THE FOLLOWING PROCEDURE:

1



Open the bonnet. Unscrew the brake fluid reservoir cap.

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Secure the wheels with chocks.

3



Loosen the wheel mounting bolts. Use wheel impact socket #17.

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Raise the front of the car and secure on supports.

5



Unscrew the wheel bolts.

Replacement: brake discs – VW Polo 9N. Tip:

• To avoid injury, hold up the wheel when unscrewing the bolts.

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Remove the wheel.

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Remove the dust boot caps of the brake caliper guide pins. Use a crowbar.

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Unscrew the brake caliper fastening. Use HEX No.H7. Use a ratchet wrench.

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Spread the brake pads. Use a crowbar.

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Remove the brake caliper.

Replacement: brake discs – VW Polo 9N. AUTODOC experts recommend:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.
- Check the brake caliper bracket, brake caliper guide pins and boots.
 Clean them. Replace, if necessary.

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Remove the brake pads. Use a crowbar.

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Clean the brake disc fasteners. Use a wire brush. Use WD-40 spray.

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Unscrew the brake disc fastening. Use a Phillips screwdriver.

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Remove the brake disc.

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Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.

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Install the brake disc.

17



Tighten the brake disc fastening. Use a Phillips screwdriver. Use a torque wrench. Tighten it to 9 Nm torque.

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Treat the brake caliper piston. Use a brake cleaner.

AUTODOC recommends:

 Replacement: brake discs – VW Polo 9N. After applying the spray, wait a few minutes.

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Press in the brake caliper piston. Use brake caliper wind back tool.

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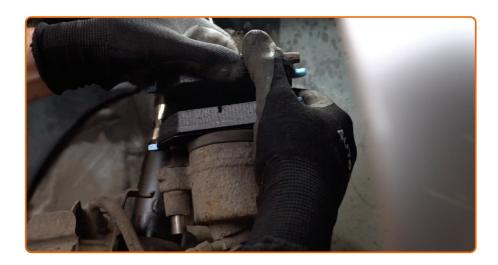


Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.

Replacement: brake discs – VW Polo 9N. Tip from AUTODOC:

• After applying the spray, wait a few minutes.

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Install the brake pads.

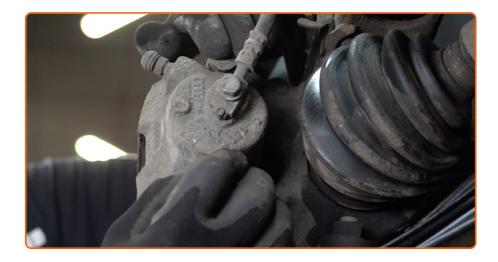
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Install the brake caliper and fix it. Use HEX No.H7. Use a torque wrench. Tighten it to 35 Nm torque.

23



Install the dust boot caps of the brake caliper guide pins.

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Treat the surface where the brake disc contacts the wheel rim. Use copper grease.

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Clean the brake disk surface. Use a brake cleaner.

AUTODOC recommends:

 Replacement: brake discs – VW Polo 9N. After applying the spray, wait a few minutes.

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Install the wheel.

Replacement: brake discs – VW Polo 9N. Tip from AUTODOC experts:

 To avoid injury, hold up the wheel when screwing in the fastening bolts.

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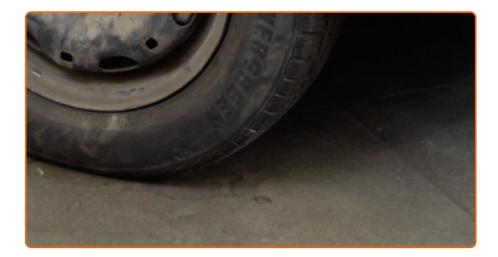
Screw in the wheel bolts. Use wheel impact socket #17.

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Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 120 Nm torque.

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Remove the jacks and chocks.

AUTODOC recommends:

• Important! Replacement: brake discs – VW Polo 9N. Check the brake fluid level in the reservoir and top up if necessary.

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Tighten the brake fluid reservoir cap.

Replacement: brake discs – VW Polo 9N. AUTODOC recommends:

• Without starting the engine, press the brake pedal several times until you feel significant resistance.

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Close the hood.

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DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES

NO

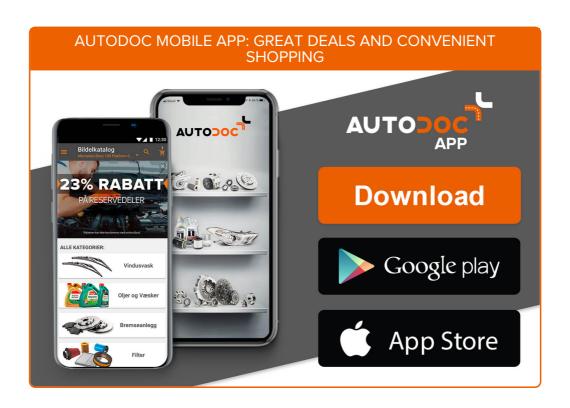


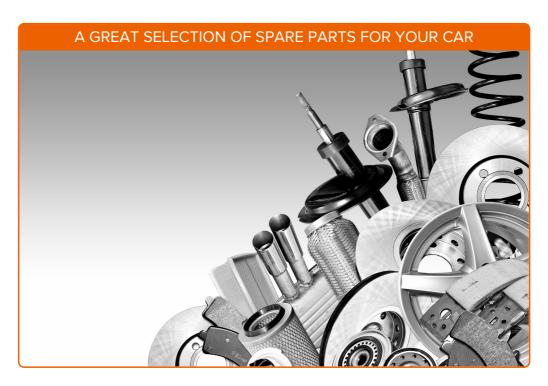
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